WRENS NEST ROAD DRAINAGE PROJECT

Functional Area: Community Development Department: Environmental Engineering

Project Description/Justification:

Over the last 18 years, severe erosion has taken place in this particular area. Logistics have prevented ordinary maintenance from stabilizing the area. Therefore, the project is envisioned to be a combination of paved ditch, pipe, and/or grouted rip-rap.

Facility Plan:

N/A

Location/Site Status:

Located in the Midlothian Magisterial District between homes on Wrens Nest Road and Old Indian Road from its intersection with Powhite Creek, upstream approximately 1,800 feet.

Estimated Project Costs:

Total project cost is estimated at \$240,000.

Operating Cost Detail:

No impact on the operating budget.

Impact If Not Completed:

Drainage conditions in the area will continue to deteriorate.

Financing / Operating Budget Impact

	Prior Years	FY2004	FY2005	FY2006	FY2007	FY2008	FY2009	FY2010	TOTAL FY04-10
Financing			· · · · · · · · · · · · · · · · · · ·	·	· · · · · · · · · · · · · · · · · · ·				
General Fund	\$0	\$0	\$0	\$100,000	\$140,000	\$0	\$0	\$0	\$240,000
Debt Funded	0	0	0	0	0	0	0	0	0
Other Sources	0	0	0	0	0	0	0	0	0
Cash Proffers	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
TOTAL	\$0	\$0	\$0	\$100,000	\$140,000	\$0	\$0	\$0	\$240,000
Operating Expenses									
Personnel		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Operating		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	
TOTAL		\$0	\$0	\$0	\$0	\$0	\$0	\$0	